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Applicant(s): Rajasekhar M. Rao, et al.

Docket No.

2002-0092-01

Application No.  
10/676,907Filing Date  
9/30/03Examiner  
UnassignedGroup Art Unit  
2877

Invention:

**GAS DISCHARGE MOPA LASER SPECTRAL ANALYSIS MODULE**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rajasekhar M. Rao, et al.

Serial No.: 10/676,907

Filing Date: September 30, 2003

Title: GAS DISCHARGE MOPA LASER  
SPECTRAL ANALYSIS MODULE

Examiner: Unassigned

Group Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the above-identified application the attached Form PTO-1449. The Information Disclosure Statement submitted herewith is being filed before the mailing date of the first Office Action on the merits. Copies of the cited references are not provided pursuant to the USPTO waiving the requirement of submitting patent copies for applications filed after June 30, 2003.

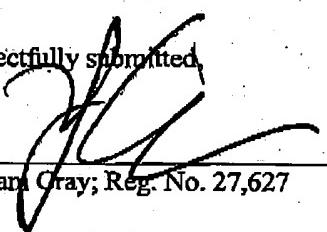
It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks.

USSN 10/676,907  
Attorney Docket No. 2002-0092-01

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Accordingly, no fee is believed to be due. The Commissioner is hereby authorized to charge any fees, or to credit any overpayment to Deposit Account No. 03-4060.

Respectfully submitted,

  
William Gray; Reg. No. 27,627

May 27, 2004  
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U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.	Serial No.			
				2002-0092-01	10/676,907			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant(s) Rajasekhar M. Rao, et al.				
				Filing Date	Group			
				September 30, 2003	2877			
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	A	4,223,279	9/16/80	Bradford, Jr., et al.	331	94.5		
	B	4,455,658	6/19/84	Sutter, et al.	372	38		
	C	4,959,840	9/25/90	Robert Akins, et al.	372	57		
	D	5,023,884	6/11/91	Robert Akins, et al.	372	57		
	E	5,025,445	6/18/91	Anderson, et al.	372	20		
	F	5,025,446	6/18/91	Dirk J. Kuizenga	372	21		
	G	5,189,678	2/23/93	Ball, et al.	372	28		
	H	5,313,481	5/17/94	Cook, et al.	372	37		
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	J	5,359,620	10/25/94	Robert Akins	372	58		
	K	5,448,580	9/5/95	Birx, et al.	372	38		
	L	5,471,965	12/5/95	Davorin D. Kapich	123	565		
	M	5,852,621	12/22/98	Richard L. Sandstrom	372	25		
	N	5,863,017	1/26/99	Larson, et al.	248	176.1		
	O	5,953,360	9/14/99	Vitruk, et al.	372	87		
	T	5,978,394	11/2/99	Newman, et al.	372	32		
	U	6,005,879	12/21/99	Sandstrom, et al.	372	25		
	V	6,016,325	1/18/00	Ness, et al.	372	38		
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	X	6,028,880	2/22/00	Carlesi, et al.	372	56		
	Y	6,067,311	5/23/00	Morton, et al.	372	57		
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
Examiner			Date Considered					
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>								

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		Rajasekhar M. Rao, et al.	
		Filing Date	Group
		September 30, 2003	2877

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AA	6,104,735	8/15/00	R. Kyle Webb	372	37	
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AD	6,164,116	12/26/00	Rice, et al.	73	1.72	
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## Foreign Patent Documents

							Translation	
	Document	Date	Country	Class	Subclass		Yes	No

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	Date Considered

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